

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	493	(wettability or hydrophilic\$3) same (organic or polymer\$3 or silsesquioxane) same (e near beam\$2 or electron near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:19
L2	344	(wettability or hydrophilic\$3) with (organic or polymer\$3 or silsesquioxane) same (e near beam\$2 or electron near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:20
L3	133	(wettability or hydrophilic\$3) with (organic or polymer\$3 or silsesquioxane) with (e near beam\$2 or electron near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:22
L4	7	(wettability or hydrophilic\$3) with (organic or polymer\$3 or silsesquioxane) with (e near beam\$2 or electron near beam\$2) same liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:31
L5	67384	coat\$3 same (organic or polymer\$2 or \$silsesquioxane) same liquid	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:32
L6	675	coat\$3 same (organic or polymer\$2 or \$silsesquioxane) same liquid same (electron near beam\$2 or e near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:32
L7	576	(coating or applying) same (organic or polymer\$2 or \$silsesquioxane) same liquid same (electron near beam\$2 or e near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:33
L8	1	(coating or applying) same (\$silsesquioxane) same liquid same (electron near beam\$2 or e near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:34
L9	1	(\$silsesquioxane) same liquid same (electron near beam\$2 or e near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:35
L10	673	(organic) same liquid same (electron near beam\$2 or e near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:37
L11	198	I10 and dielectric	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:39
L12	35	I11 and improv\$3 with (wettability or adhesion)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:43

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L13	138	(improv\$3 or increas\$3) with (adhesion or wettability) with organic same dielectric	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:45
L14	5	(improv\$3 or increas\$3) with (adhesion or wettability) with organic same dielectric same (e near beam\$2 or electron near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:01
L15	151	(improv\$3 or increas\$3) with (adhesion or wettability) with (organic or polymer\$2) same (e near beam\$2 or electron near beam\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:52
L16	4	("4861408").URPN.	USPAT	OR	OFF	2006/06/08 13:00
L17	8	("5009924").URPN.	USPAT	OR	OFF	2006/06/08 13:00
L18	0	(improv\$3 or increas\$3) with (adhesion or wettability) with organic same dielectric same (e near beam\$2 or electron near beam\$2)	EPO; JPO; DERWENT	OR	OFF	2006/06/08 13:01
L19	8	(improv\$3 or increas\$3) same (adhesion or wettability) same organic same (e near beam\$2 or electron near beam\$2)	EPO; JPO; DERWENT	OR	OFF	2006/06/08 13:02
L20	239	(improv\$3 or increas\$3) same (adhesion or wettability) same (e near beam\$2 or electron near beam\$2)	EPO; JPO; DERWENT	OR	OFF	2006/06/08 13:06
L21	18	(improv\$3 or increas\$3) same (hydrophilicity or wettability) same (e near beam\$2 or electron near beam\$2)	EPO; JPO; DERWENT	OR	OFF	2006/06/08 13:53
L22	317	organic same electron near beam\$2 same modif\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:00
L23	7173	miyajima.in.	EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:04
L24	665219	"I27" and organic and electornnear beam\$2	EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:01
L25	0	"I27" and organic and electron near beam\$2	EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:01
L26	3	I23 and organic and electron near beam\$2	EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:19
L27	34300	shimada.in.	EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:04
L28	11	I27 and organic and electron near beam\$2	EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:04

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L29	1	"6784092"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:19
L30	6	("20020052125"   "20020123240"   "5989983"   "6093636"   "6287955"   "6498399").PN. OR ("6784092").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:20
L31	27	("5989983").URPN.	USPAT	OR	OFF	2006/06/08 14:21
L32	20	("4349609"   "5145723"   "5348839"   "5370904"   "5380567"   "5696180"   "5738976"   "5789460"   "5820944"   "5888649"   "5891529"   "5952243"   "5989983"   "6051625").PN. OR ("6177143").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:22
L33	36	("4849248"   "5192697"   "5336640"   "5366850"   "5413953"   "5429990"   "5459086"   "5496776"   "5554567"   "5556806"   "5602056"   "5665657"   "5716872"   "5716890"   "5723380"   "5792702"   "5795821"   "5804498"   "5851603"   "5855962"   "5861345"   "5866476"   "5869388"   "5872064"   "5872066"   "5877080"   "5989983"   "6001745"   "6001747"   "6027996"   "6046101").PN. OR ("6184123").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:22
L34	1	("6407007").URPN.	USPAT	OR	OFF	2006/06/08 14:24